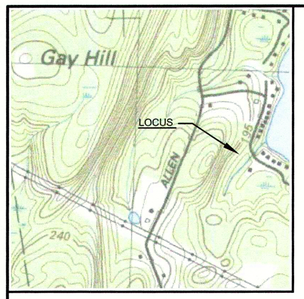
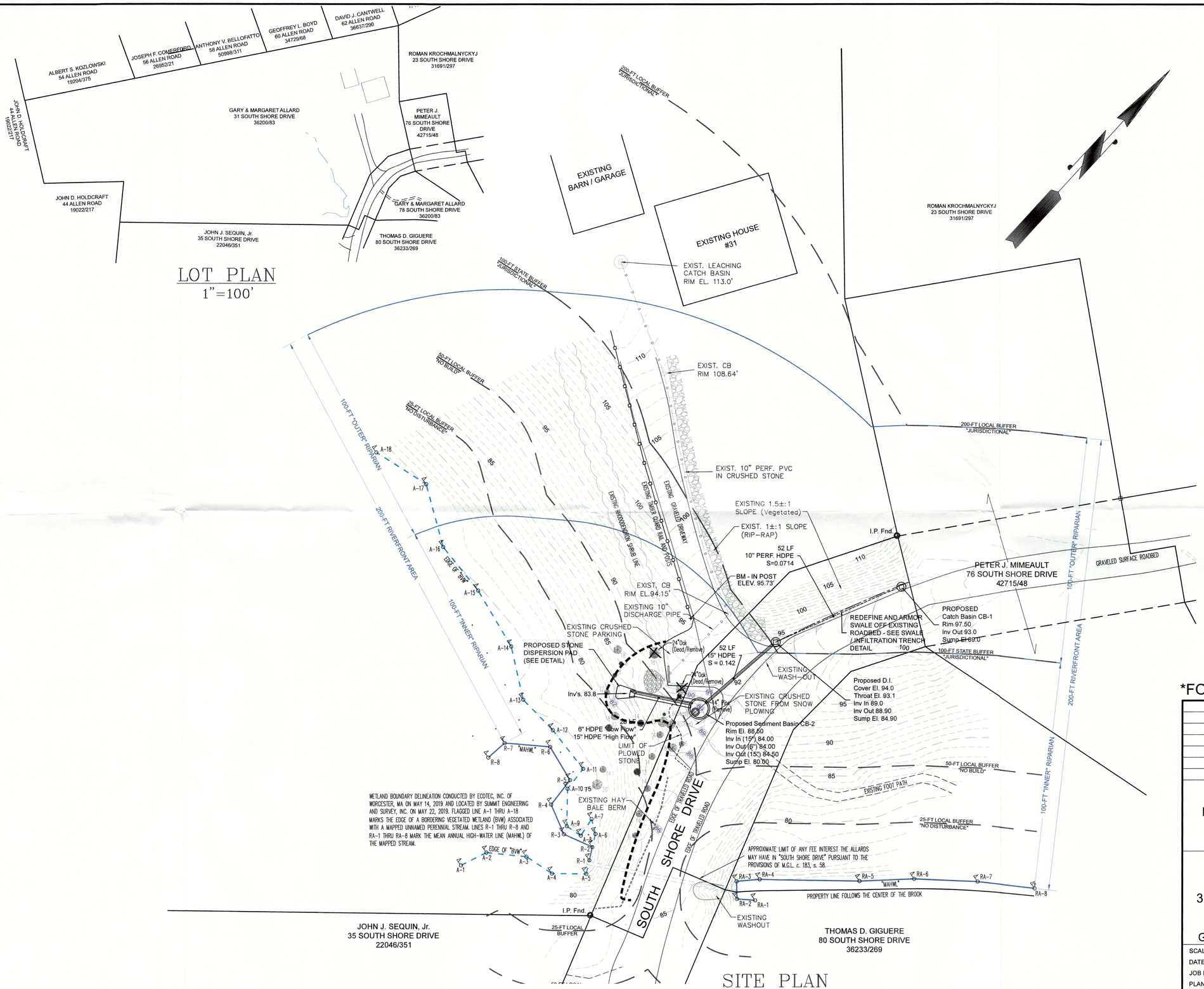


LOCUS MAP
1"=2,000'

LEGEND

	EXISTING	PROPOSED
INDEX CONTOUR	-100-	100
INTERMEDIATE CONTOUR	-99-	99
SPOT GRADE	× 100.52	
STONE WALL		
EDGE OF WOODS		
100' BUFFER		
SILTATION BARRIER		
BUILDING SETBACK LINE		
TREE		
BOUND		
DRILL HOLE		
IRON PIN		
EDGE OF GRAVEL		
EDGE OF WALK		
EDGE OF PAVEMENT		
CAPE COD BERM		
BIT CONC. (TYPE 3)		
CONCRETE CURB		
VERT. GRANITE CURB		
SLOPED GRANITE CURB		
CHAIN LINK FENCE		
FENCE GATE		
GUARD RAIL		
WOOD GUIDE RAIL		
SIGN POST		
FOUNDATION DRAIN	FD	FD
ROOF DRAIN	RD	RD
DRAIN LINE	D	D
DRAIN MANHOLE		
CATCHBASIN		
CLEANOUT		
WATER LINE	W	W
WATER VALVE		
FIRE HYDRANT		
WATER SHUTOFF		
OVERHEAD WIRES	OHW	OHW
UNDERGROUND WIRES	CTE	CTE
GUY POLE		
UTILITY POLE		
UTILITY BOX		
STREETLIGHT		
LAMP POST		
SEWER LINE	S	S
SEWER MANHOLE		
GAS LINE	G	G
GAS VALVE		
GAS WITNESS POLE		



LOT PLAN
1"=100'

SITE PLAN
1"=20'

WETLAND BOUNDARY DELINEATION CONDUCTED BY ECOTEC, INC. OF WORCESTER, MA ON MAY 14, 2019 AND LOCATED BY SUMMIT ENGINEERING AND SURVEY, INC. ON MAY 22, 2019. FLAGGED LINE A-1 THRU A-18 MARKS THE EDGE OF A BORDERING VEGETATED WETLAND (BVW) ASSOCIATED WITH A MAPPED UNNAMED PERENNIAL STREAM. LINES R-1 THRU R-8 AND RA-1 THRU RA-8 MARK THE MEAN ANNUAL HIGH-WATER LINE (MAHWL) OF THE MAPPED STREAM.

COMMONWEALTH OF MASSACHUSETTS
ANDREW R. BAUM
CIVIL
NO. 42078
REGISTERED PROFESSIONAL ENGINEER

REFERENCES:
PLANS: PL BK 249 PL 70

DEEDS: BK 36200 PG 83

SCALE: 1 INCH =20 FEET

FEET 0 10 20 40 60
GRAPHIC SCALE

*FOR PERMIT USE ONLY

REVISIONS

SUMMIT
Engineering & Survey, Inc.
710 MAIN STREET
OXFORD, MA 01537
P:(508) 987-8713 F:(508) 987-8714

PROPOSED DRAINAGE SITE PLAN
at
31 SOUTH SHORE DRIVE
STURBRIDGE, MA
PREPARED FOR
GARY & MARGARET ALLARD

SCALE:	AS NOTED
DATE:	JULY 10, 2019
JOB NO:	19-157
PLAN NO:	19-157_ALLARD_TOPO.DWG
SHEET NO:	1 OF 2